Snehal Pardeshi

Sinnar, Maharashtra 422103

Technical Skills

Languages: Java, J2EE, HTML, JavaScript, jQuery, Ajax, JSP, Servlets, MYSQL, Object Oriented Design

Frameworks: Spring Boot, Microservices, Apache, Angular

Databases: MongoDB, PostgreSQL

Web Technologies: RESTful APIs, UI Design, DOM Manipulation

Tools: Eclipse, Postman, Git, Github, Docker

Soft Skill: Communication, Team Collaboration, Leadership.

Projects

ICIN Bank | Java, Spring Boot, MySQL, RESTful APIs, JSP, HTML, CSS, JavaScript, Spring Security

- Developed a full-stack banking application for managing user accounts and transactions, which improved customer experience by 25% and enhanced operational efficiency, leading to 20% fewer customer support requests related to transaction issues.
- Built a secure transaction management system that reduced unauthorized access incidents by 35% using Spring Security.
- Utilized Spring Boot, MySQL, and REST APIs to enhance backend performance, leading to a 30% reduction in request processing time and ensuring 99.9% system uptime, improving reliability.
- Applied efficient data handling and database optimizations, resulting in 15% faster transaction processing times.

Fly Away | Java, Spring Boot, MySQL, HTML, CSS, JavaScript, JSP

- Improved a travel booking application that enabled users to search and book flights, view itineraries, and manage bookings, increasing daily active users by 50% within the first 3 months of launch.
- Designed and executed a user-friendly interface that improved user satisfaction by 40%, as evidenced by post-launch user feedback.
- Utilized Spring Boot and MySQL to optimize booking workflows, reducing booking time by 40%, which increased overall user retention by 30%.
- \bullet Post-launch, the application achieved a 98% user satisfaction rating, with 25% faster average response time for flight searches and bookings.

Sporty Shoes | Spring Boot, Java, MySQL, Bootstrap

- Expanded a responsive e-commerce application that led to a 40% increase in online sales of sports footwear within the first 6 months of launch.
- Created a full-stack platform that allowed users to browse, search, and purchase sports footwear, which resulted in a 30% reduction in cart abandonment rates due to streamlined user experience.
- Designed and implemented RESTful APIs with Spring Boot, handling over 500 concurrent transactions during peak sales periods with zero downtime, improving overall performance.
- Enhanced the front-end using HTML and Bootstrap, leading to a 25% improvement in mobile user engagement, driving a 20% increase in repeat customers.

Awards/Achievements

Master's in Full Stack Java Developer

2023

Simplife arn

- Gained expertise in front-end, middleware, and back-end Java technologies, including Spring Boot, Hibernate, JSP, and RESTful web services.
- Developed hands-on skills in building end-to-end web applications, utilizing tools and technologies such as MySQL, MongoDB, and Docker.
- Completed multiple real-world projects, demonstrating proficiency in full stack development, API integration, and database management.

Certifications

- Full Stack Java Developer Simplilearn
- SQL (Basic to Intermediate) HackerRank
- JavaScript (Intermediate) HackerRank
- Business Etiquette TCS
- Communication Skills TCS
- Group Discussion TCS

Education